DT07 Rec'd PCT/PTO 1 8 FEB 2005

FORM PYO-1390 U.S. DEPARTMENT OF COMMERCE PATE AND TRADEMARK OFFICE (MODIFIED)					ATTORNEY'S DOCKET NUMBER X-15582						
-	X-1330Z			APPLICATION NO. (if known, see 37 C.F.R. 1.5)							
				10/52/040							
	CONCERNING A FIERIO ONDER 55 C.S.C. 571			10/524960							
IN	ITEI	RNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	FILING PRIORITY DATE CLAIMED							
PCT/US2003/023260		PCT/US2003/023260	12 August 2003 (12.08.0	3)	22 August 2002 (22.08.02)						
		OF INVENTION: MUSCARINIC A									
APPLICANT(S) FOR DO/EO/US: Julie Kay Bush and Perry Clark Heath											
App 1.	\Box	nt herewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:									
2.	H	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	П	This is a SECOND of SOBSEQUENT submission of items concerning a fining under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay									
	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39										
4.	X										
	_	priority date.									
5.	X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))								
		a. is transmitted herewith (requ	ired only if not transmitted by th	e Inte	rnational Bureau).						
		b. has been transmitted by the l	has been transmitted by the International Bureau.								
		c. X is not required, as the applic	ceiving Office (RO/US).								
6.	A translation of the International Application into English (35 U.S.C. 371(c)(2)).										
7.	X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a. are transmitted herewith (required only if not transmitted by the International Bureau).									
	b. have been transmitted by the International Bureau.										
		ndments has NOT expired.									
		d. X have not been made and will not be made.									
8.	\vdash	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 10.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A declaration of the inventors 35 U.S.C. 371(c)(4) was provided in the PCT Request Form.										
11.	X	•									
	Ш				ng any annexes, and, if not in English, an						
	ns 12	English language translation of the anr 2. to 18. below concern document(s) of		icle 3	6 (35 U.S.C. 371(c)(5)).						
12. 13.	X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
13.	X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is in										
15.	X										
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.	ļ	A Sequence Listing, 1.821 Statement, and diskette.									
17.	X	A power of attorney and other docum	and other documents.								
10.	X	Other items or information:									
Please amend the first page of the specification by inserting the following cross-reference after the title: "This is the national phase application, under 35 USC 371, for PCT/US2003/023260, filed 12 August 2003 which, the benefit, under 35 USC 119(e), of US provisional application 60/405,443, filed 22 August 2002."											

10.S. APPLICATION OF	10/524960 INTERNATIONAL APPLICATION N PCT/US2003/023260				X-15582				
10 V The following	a fore and submitted.			CA	LCULATIONS	PTO USE ONLY			
19. X The following Basic National St		\$ 300.00			LCOLATIONS_				
National Stage So	earch Fee =	\$ 500.00							
	xamination Fee = TIONAL STAGE FEI	\$\frac{\$ 200.00}{\$1,000.00} (a)							
Application Leng	gth Fee			;					
Total Length (excluding sequence	ce listings)			Ī					
_ <u>20</u>	100 = excess p								
No extra charge for first 100 pages. Must pay \$250 for each adtl 50 pages (or fraction thereof).									
SCHOOL SHOULD	ENTER AP	PROPRIATE AMO	DUNT (a + b) =	\$	1,000.00	9			
		or declaration later than		\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	20 - 20=	0	X \$50.00	\$					
Independent claims	8 - 3=	5	X \$200.00	\$	1,000.00	:			
MULTIPLE DEPEND	ENT CLAIM(S) (if app	olicable)	+ \$360.00	\$	360.00	41.4			
	TOTAL	CULATIONS =	\$	1,360.00					
	iling by small entity, if a e filed (Note 37 CFR 1.5	applicable. Verified Sm 9, 1.27, 1.28).	all Entity	\$	The great sales	Diene Se Karan			
			SUBTOTAL =	\$	2,360.00				
	0.00 for furnishing Englied priority date (37 CFI	ish translation later than R 1.492(f)).	30 months	\$		Many			
		TOTAL NAT	IONAL FEE =	\$					
	enclosed assignment (37 propriate cover sheet (3	ignment must be	\$						
+	•		40.00 per property						
		TOTAL FEES	ENCLOSED =	\$	2,360.00				
					Amount to be	\$			
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a. A check in the	he amount of \$	to cover the above fe	es is enclosed		chai geu	φ			
		No. $05-0840$ in the amo		cov	er the above fees.	A duplicate			
copy of this	sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 05-0840. A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restdre the application to pending status.									
SEND ALL CORRESPO	ONDENCE TO:	19/20 -	1, 1, 1, 1, 1						
PATENT DIVISION SIGNATURE									
P.O. BOX 6288									
INDIANAPOLIS, INDIA	ANA 46206-6288	er		9500	K				
Telmany 18.	2005			2588 PATENT TRADEMAR	-				
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51,820 REGISTRATION NUM	BER	TELEPHONE NUM	SEK						

IN THE UNITED STATES RECEIVING OFFICE (USRO)

Applicants: Julie Kay Bush and Perry Clark Heath International Application No.: PCT/US2003/023260

Filed: 12 August 2003 (12.08.03)
Invention: MUSCARINIC AGONISTS

Lilly Reference:

X-15582

Earliest Priority Date: 22 August 2002 (22.08.02)

Certificate Under 37 C.F.R. § 1.10

Attention: DO/EO
Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

"Express Mail" mailing label number: <u>EL832893862US</u>

Date of Deposit: 18 FEL. 2605

I hereby certify that the following attached paper or fee Transmittal Letter to the United States Designated/Elected Office (US) concerning a filing under 35 U.S.C. 371 of the International Application identified above is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Queen Thomas

(Typed or printed name of person mailing paper)

(Signature of person mailing paper or fee)

10/524960 DT12 Rec'd PCT/PTO 1 8 FFB 2005 PTO/SB/96 (8-96) (MODIFIED) Appropriate through 9/30/98, OMB 0651-0027 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

CERTIFICATE UNDER 37 CFR 3.73(b)

Applicant:	Julie Kay Bush and Perry Clark Heath	
	No.: US Nat'l Phase of PCT/US2003/023260 Filed: 12 August 2003	
Entitled:	MUSCARINIC AGONISTS	
ELI LILLY A	ND COMPANY , a CORPORATION (Type of Assignee, e.g. corporation, partnership, university, government)	ent agency, etc.)
	s the assignee of the entire right, title and interest in the patent application identified above by virting	
A. [] An assig	gnment from the inventor(s) of the patent application identified above.	
[] The	e assignment was recorded in the Patent and Trademark Office at Reel, Frame. e assignment is being submitted separately for recordation; a copy of this assignment is attached.	
	· OR	
B. [] A chain o	of title from the inventor(s), of the patent application identified above, to the current assignee as sh	nown below:
1.	From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
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[]	Additional documents in the chain of title are listed on a supplemental sheet.	
[] Copies of assi	ignments or other documents in the chain of title are attached.	
The undersigned	d (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.	
belief are believe like so made, are	that all statements made herein of my own knowledge are true, and that all statements made on ined to be true; and further, that these statements are made with the knowledge that willful false state punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Ce statements may jeopardize the validity of the application or any patent issuing thereon. Danica Hostettlet Patent Attorney	ements, and the

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